Manhole Inspection Summary M			anhole # S29K064MH			
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Inspection	☐ Is Incomplete Rating	: 3) Fair				
Record Plat: 29	K Node: 064 Status	: Found	Insp Date: 1/27/09 12:39 PM			
Incomplete Cor	nments		Crew: WJ,FW			
			Inspector: wjenkins Firm: PER			
			Fillii. FER			
Location	Address: 645 Bankard LN		Cross Street: Pine St			
Manhole	Type: Terminal Location	: Alley	Ground Conditions: Dry			
	Prev. Rehab Weather	: Dry	Subject To Ponding: None			
Comments						
		D				
Cover	Shape: Circular	Diameter: 25. (in.) Leng 5	th: 0 (in.) Dist A/B Grade: 0 (in.)			
	Type: Sanitary C	condition: Sound	Cover Material: Cast Iron			
Properties:	☐ Bolted ✓ Vented ☐ V	Water Tight ☐ Water T	ight Insert			
Frame	Offset: 1 (in.) Condit	ion: Sound Crac	ked			
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ✓ Joint ✓ Crac	ks / Mortar Roots	s			
Corbel	Material: Brick	☐ Parged Type	: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	n: None Joint Cracks Mortar Roots Wall					
Barrel	Material: Brick	☐ Parged				
Shape:	Circular Diameter: 4	12 (in.) Length: 0 (in.))			
Condition:	✓ Sound ☐ Cracked ☐ R	oot Intrusion	e Brick Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cra	cks Mortar Ro	oots 🗌 Wall			
Bench	✓ Exists Material: Brick	☐ Parge	ed			
Condition:	☐ Sound ☐ Cracked ☐ R	oot Intrusion	iorated Leaks Debris			
Channel	Material: Brick	☐ Parged				
Channel E	xposure: Fully Open	Junc Dist: 0 nearest	.5 ft. Azimuth: 0			
Condition:	☐ Sound ☐ Cracked ☐ R	oot Intrusion	iorated Leaks VDebris			
Steps	Count: 4 Missing: 0	Corroded				
Surcharge	Evidence Of Surcharge	Depth: 0 (ft.) Acti	ve Surcharge Present			

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Location View



Misc



cover

Defect 3



channel debris

Top View



Defect 1



frame offset 1 inch, chimney deteriorated at frame joint

Defect 2



frame infiltration at cover, chimney infiltration at frame joint, cracks and mortar

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.71 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection